

*Catalog of*

# REPLACEMENT PARTS

**KitchenAid.**  
DISHWASHER

KDSS-20 ML-41901

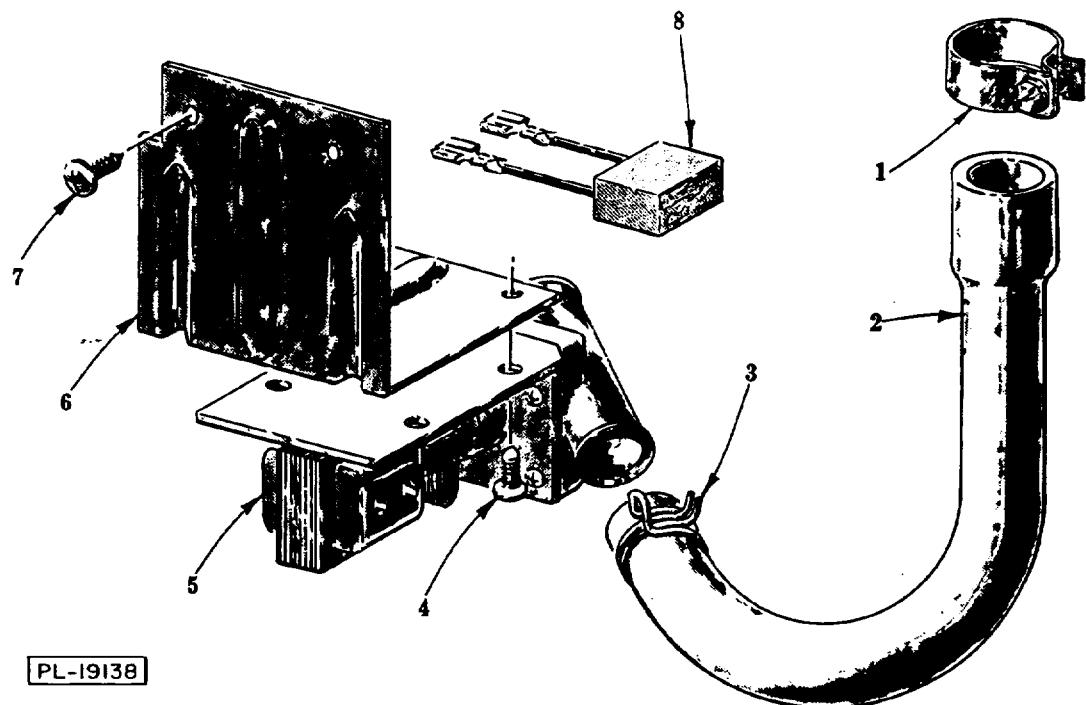
KITCHENAID DIVISION

**HOBART**

TROY, OHIO 45374

FORM 14809 (1-84)

4171261

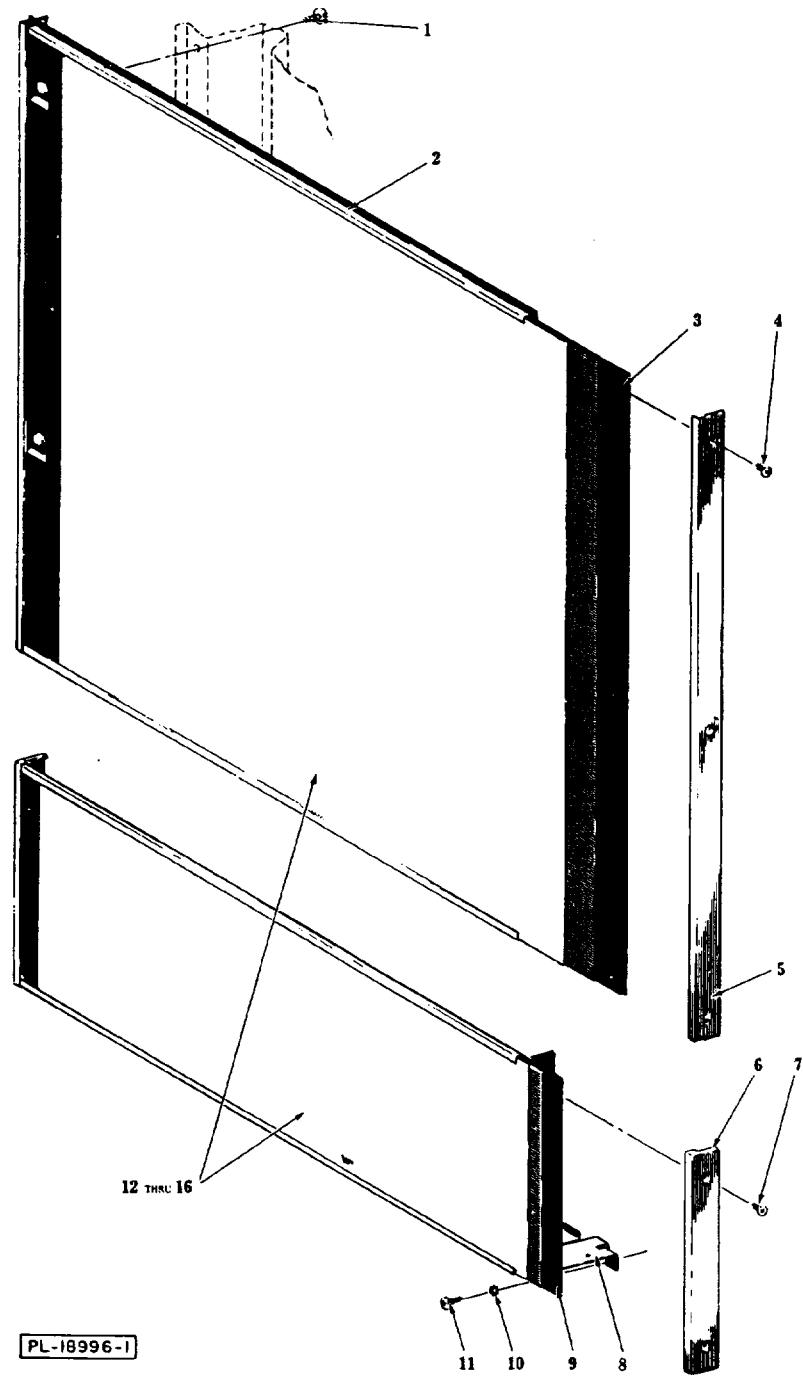


DRAIN UNIT

1 C-240202-3 Clamp - Hose (1.093" Dia.)  
2 C-115758 Tube - Flexible (Drain)  
3 C-115747-7 Clamp - Hose  
4 SD-17-14 Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
5 A-240226 Valve - Drain (115 V., 60 Hz.)  
6 D-116220 Bracket - Drain Valve Mounting  
7 SD-17-14 Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
8 D-294707-3 Filter - Resistor/Capacitor

KDSS-20 REPLACEMENT PARTS

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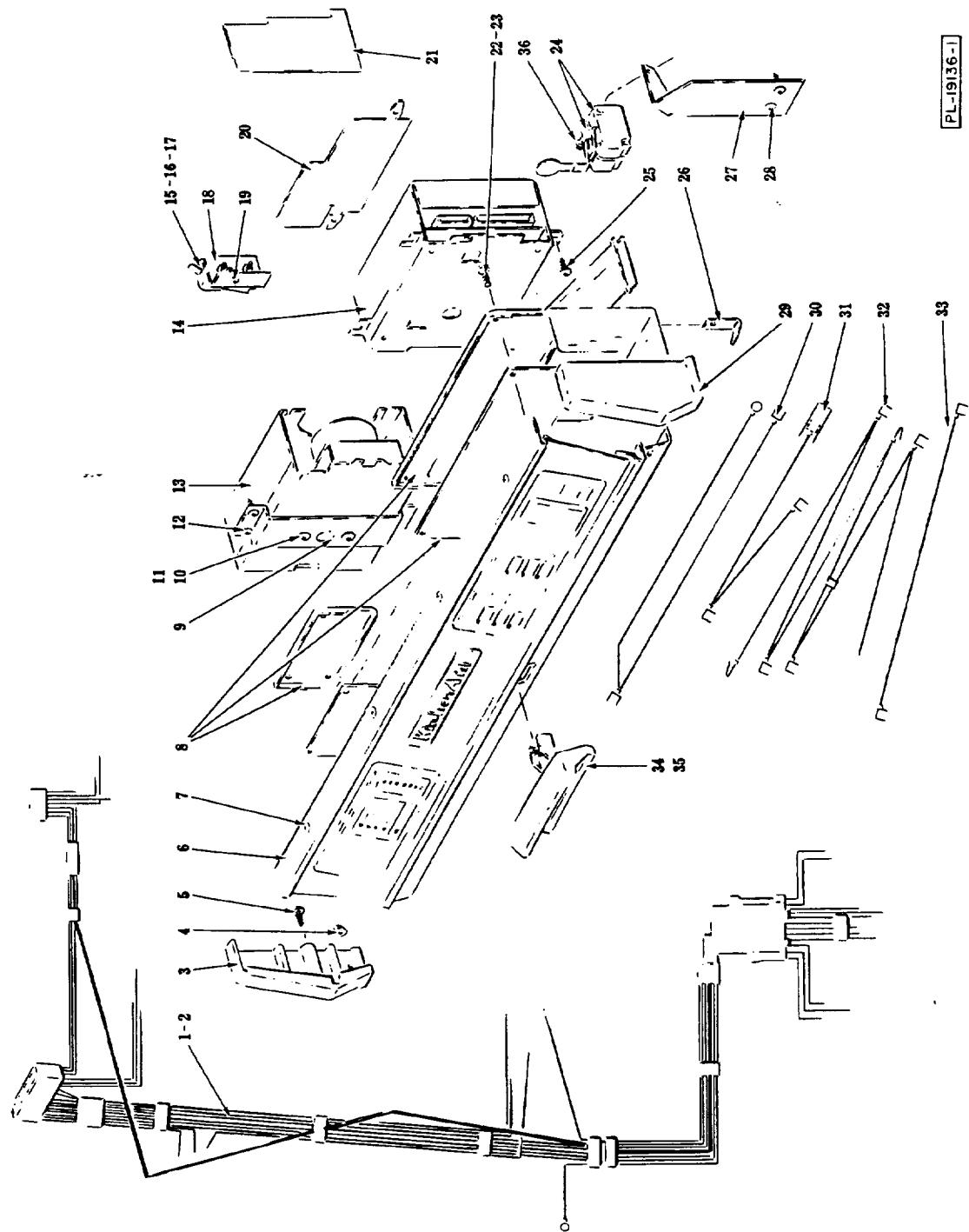
FRONT PANEL UNIT

1       ++           Screw & Washer Assy  
2       +           Upper Mounting Panel & Trim Assy  
3       +           Filler - Upper Panel  
4       ++           Self-Tapping Screw #6 x 1/4" Phil. Flat Hd., Type AB  
5       D-241482    Side Trim - Upper Panel  
6       D-241484    Side Trim - Lower Panel  
7       ++           Self-Tapping Screw #6 x 1/4" Phil. Flat Hd., Type AB  
8       +           Lower Mounting Panel & Trim Assy  
9       +           Filler - Lower Panel  
10      +           Lock Washer #10 Ext. Shakeproof (Left Side for Ground)  
11      ++           Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
12      B-241677-3   Kit - Panel Inserts (FA/CO)  
13      B-241677-4   Kit - Panel Inserts (SST)  
14      B-241677-5   Kit - Panel Inserts (AL/WH)  
15      B-241677-6   Kit - Panel Inserts (HT/DB)  
16      ++           Grommet - Panel Mount

+ Not available. Order Vari Front Panel Pak Kit ML-41737.  
++Not available. Order Front Panel Screws Kit (B-241756).

**KDSS-20 REPLACEMENT PARTS**

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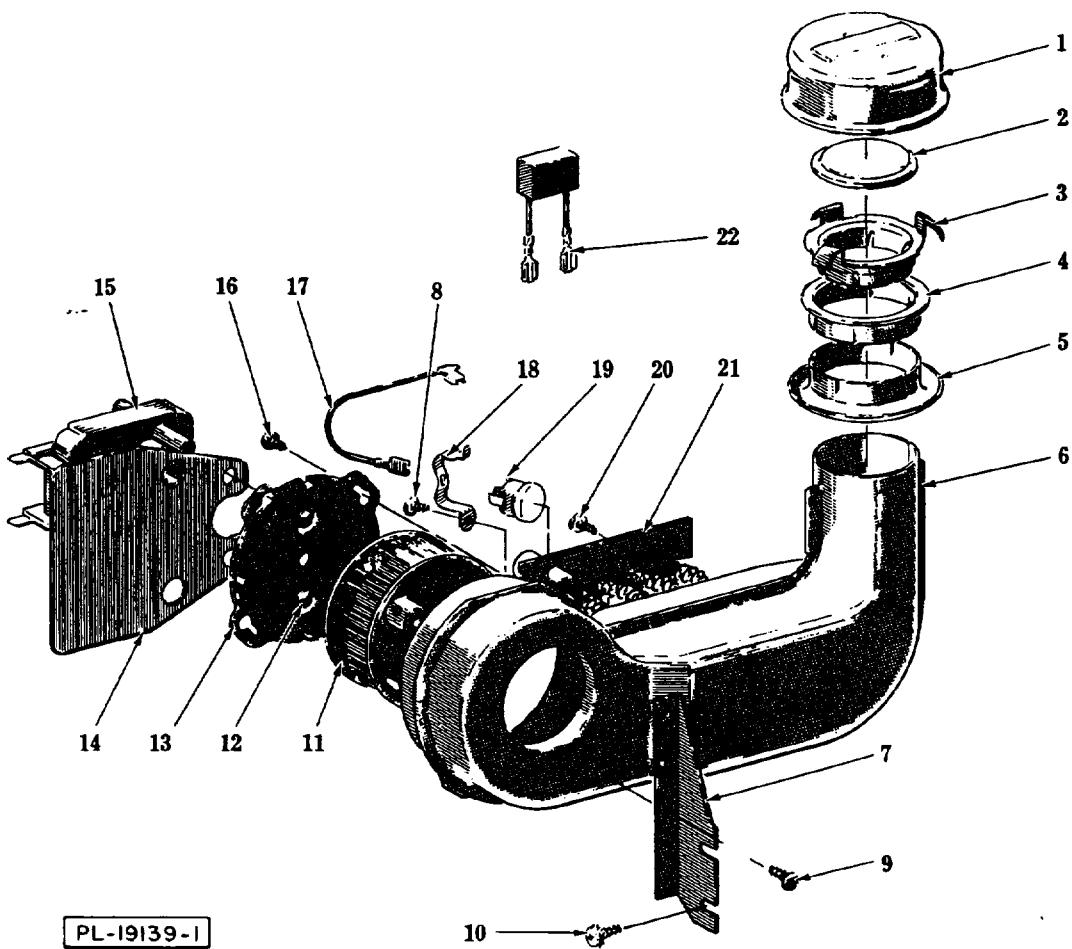


**CONTROL PANEL UNIT**

1 D-242235 Main Wiring Harness Assy  
2 SD-8-43 Self-Tapping Screw #8 x 3/8" Phil. Rd. Hd. Type B  
3 E-242219-2 Cap - End (L.H.)  
4 NS-35-40 Special Nut - 1/8" Stud "Palnut"  
5 B-240513 Screw & Washer Assy  
6 B-242302 Trim Panel & Membrane Switch Assy  
7 SD-22-27 Self-Tapping Screw - #6 x 3/8" Phil. Oval Undercut Hd., Type AB  
8 B-242301 Display Board & Cover Assy  
9 B-242227 Bracket - Rotary Switch  
10 SC-18-25 Mach. Screw #10-32 x 3/8" Pan Hd  
11 WL-7-12 Lock Washer #10 Ext. Shakeproof  
12 SD-13-11 Self-Tapping Screw #8-18 x 1/2" Pan Hd., Type 25  
13 C-242234 Rotary Switch Assy. (Incls. items #9, 10 & 11)  
14 C-242170 Controller Unit  
15 B-242225 Door Latch Switch Assy. (Incls. items #16, 17 & 18)  
16 SC-60-39 Machine Screw #6-32 x 7/8" Rd.Hd.  
17 NS-35-4 Special Nut #6-32 "Palnut"  
18 B-242226 Bracket - Latch Switch  
19 SD-13-11 Self-Tapping Screw #8-18 x 1/2" Pan Hd., Type 25  
20 C-241745 Insulator - Harness  
21 C-240377 Insulation - Switch  
22 SC-116-31 Mach. Screw #6-32 x 7/16" Rd.Hd.  
23 B0242300 Retainer-Screw  
24 C-242229 Door Interlock Switch Assy. (Incls. items #23 & 27)  
25 SD-13-11 Self-Tapping Screw #8-18 x 1/2" Pan Hd., Type 25  
26 B-240220 Clip - Grounding  
27 C-242230 Bracket - Door Interlock Switch Assy  
28 SD-13-11 Self Tapping Screw #8-18 x 1/2" Pan Hd., Type 25  
29 E-242219-1 Cap - End (R.H.)  
30 C-241501 Grounding Harness Assy  
31 C-116193 Overflow Control Harness Assy  
32 C-241500 Common Harness Assy. (Lower)  
33 B-116282 Lead-Thermoprotector  
34 E-115959 Handle - Latch  
35 SC-17-14 Mach. Screw #10-32 x 5/8" Phil. Oval Hd.  
36 SD-35-29 Self-Tapping Screws #4-40 x 1-1/8" Phil. Pan Hd., Type F  
E-242220 Control Panel & End Caps Assy. (Incls. items #3, 4, 5, 6, 8,  
22 & 29)

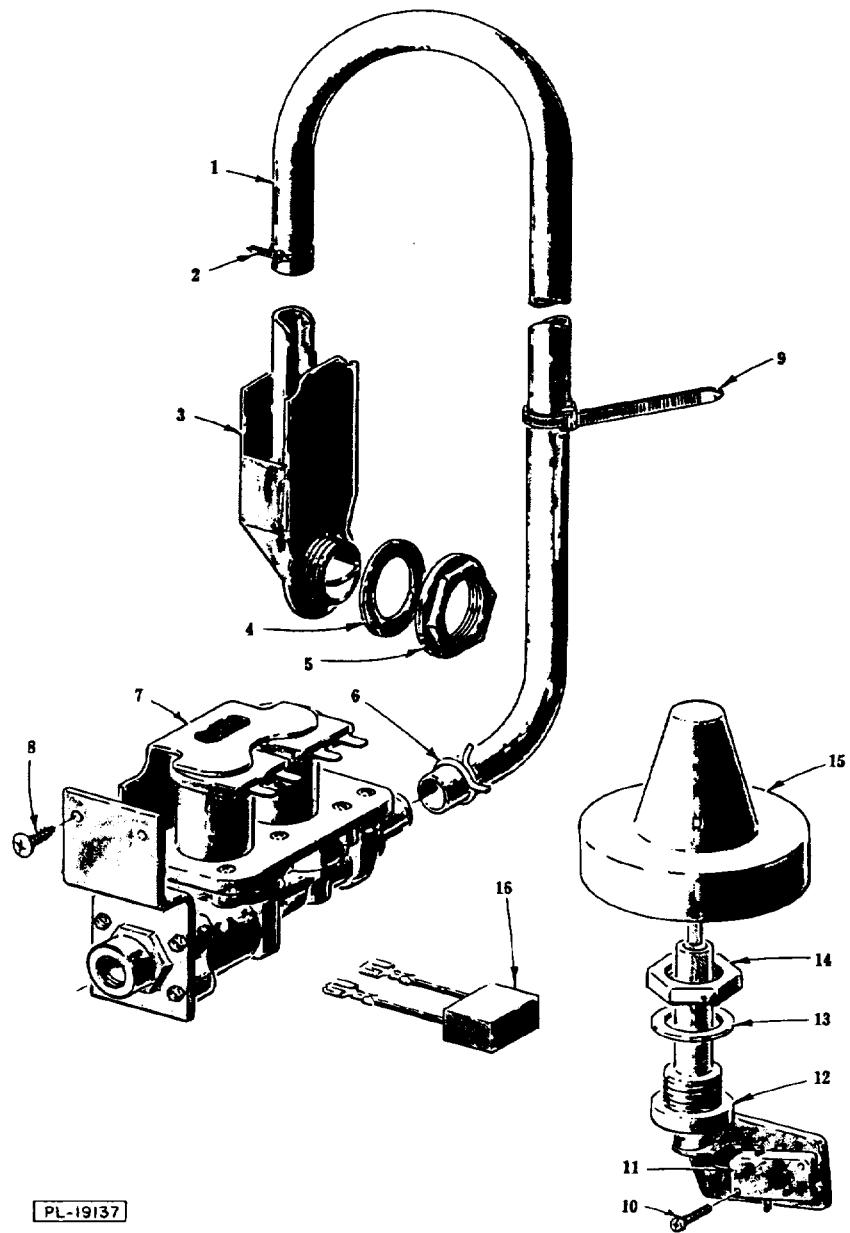
**KDSS-20 REPLACEMENT PARTS**

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**FLO-THRU DRYING UNIT**

1 E-116189 Cover - Air Inlet  
2 C-115976 Float - Check Valve  
3 D-115988 Support - Air Inlet Cover  
4 C-116151 Deflector - Air (Upper)  
5 P-105174 Delfector - Air (Lower)  
6 C-241594 Dryer Housing & Bracket Assy. (Incls. items #7 & 9)  
7 D-241506 Bracket - Housing Support  
8 SD-33-89 Self-Tapping Screw #8 x 3/8" Phil. Pan Undercut Hd., Type AB  
9 SD-33-89 Self-Tapping Screw #8 x 3/8" Phil. Pan Undercut Hd., Type AB  
10 SA-21-11 Screw & L. W. Assy. #10 x 3/4" Phil. Truss Hd., Ext. L.W.  
11 C-241566 Wheel - Blower (Incls. screw)  
12 SD-33-12 Self Tapping-Screw #10-24 x 5/16" Phil. Pan Hd., "Tapite"  
13 D-82104 Plate - Blower Motor Mounting  
14 C-240990 Cover - Dryer Motor  
15 B-240330 Motor - Blower (115 V., 60 Hz.)  
16 SD-33-89 Self-Tapping Screw #8 x 3/8" Phil. Pan Undercut Hd., Type AB  
17 P-82098 Lead (Heater to Thermostat) (115 V.)  
18 C-242037 Clip - Thermoprotector  
19 B-242113 Protector - Control  
20 SD-33-89 Self-Tapping Screw #8 x 3/8" Phil. Pan Undercut Hd., Type AB  
21 B-240203 Heater - Open Coil (Dryer Unit) (115 V.)  
22 D-294707-3 Filter - Resistor/Capacitor  
D-241502-1 Dryer Unit Assy. (115 V., 60 Hz.) (Incls. items #6, 8 & 11  
thru 21)  
C-241567-1 Blower Unit Assy. (115 V., 60 Hz.) (Incls. items #11 thru 15)  
C-115989 Air Inlet Cover Assy. (Incls. items #1, 2 & 3)

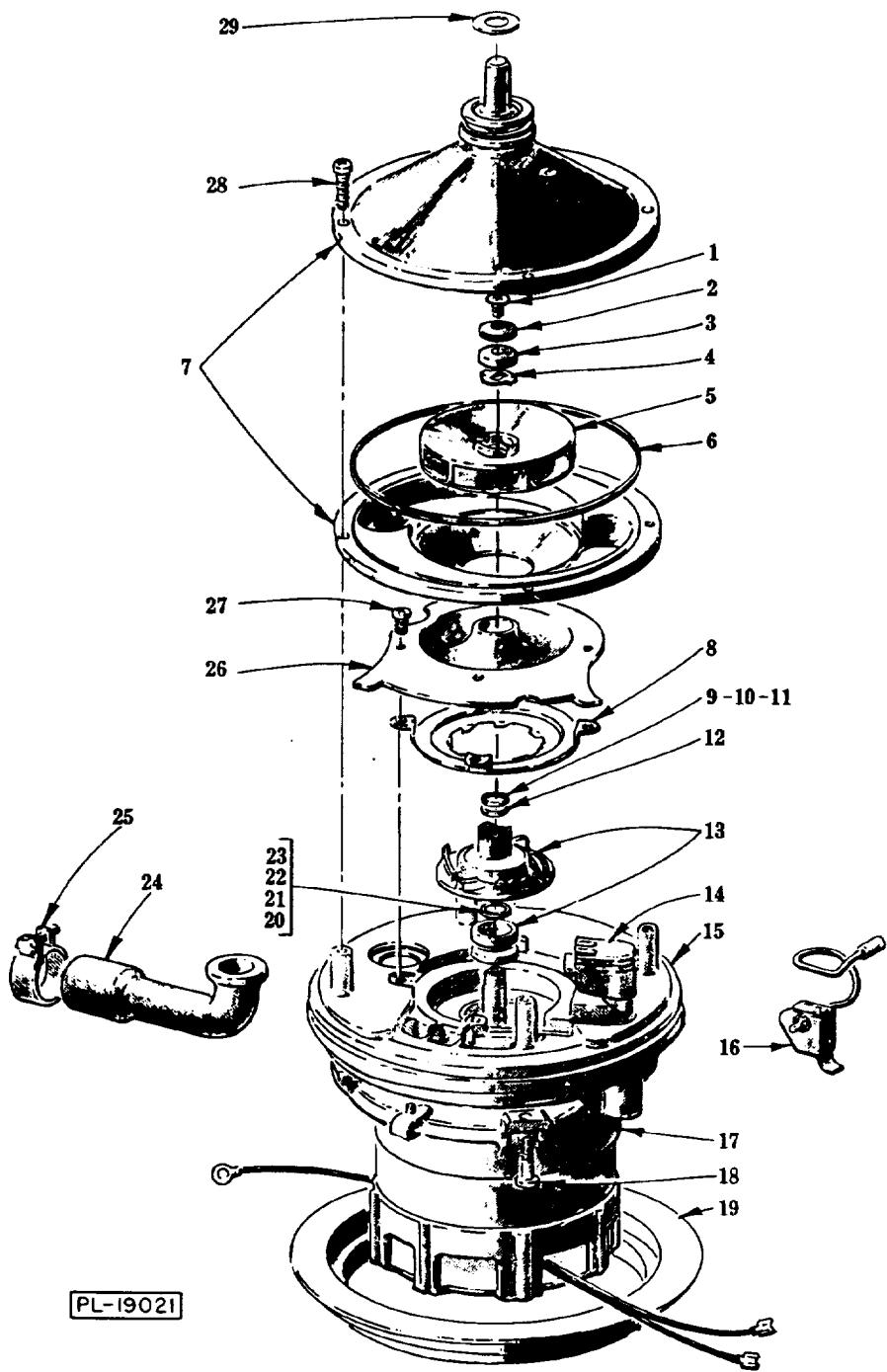


FILL AND OVERFILL UNIT

1 C-242402 Hose - Flexible (Fill Valve to Air Gap)  
2 B-240318 Clamp - Hose  
3 C-242446 Air Gap - Fill  
4 B-115840 Gasket - Rubber (White)  
5 C-116198-2 Nut (Fill Air Gap)  
6 C-115747-5 Clamp - Hose  
7 A-116152 Valve - Fill (Double Coil) (115 V., 60 Hz)  
8 SD-17-14 Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
9 A-108986 Strap (Flexible Connector to Tank)  
10 SD-29-12 Self-Tapping Screw #4-40 x 3/4" Phil. Pan Hd., Type F  
11 C-116269 Switch - Overfill Controll (115 V., 60 Hz.)  
12 D-116270 Standpipe - Overfill  
13 B-116202 Gasket - Flat  
14 C-115983 Nut - Standpipe  
15 C-240917 Float & Retainer Assy  
16 D-294707-3 Filter - Resistor/Capacitor

KDSS-20 REPLACEMENT PARTS

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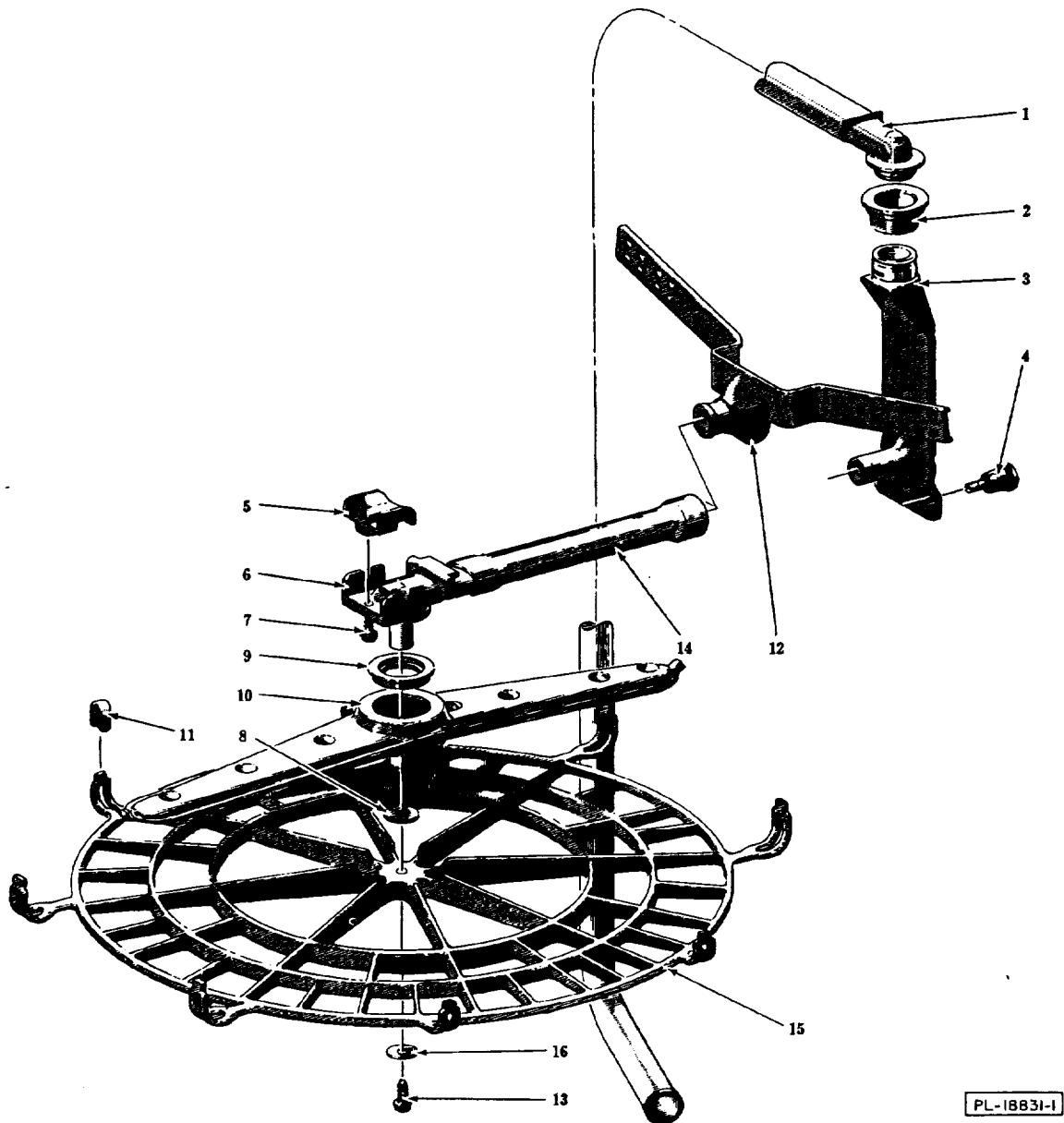


WASH AND DRAIN PUMP UNIT

1 SC-66-19 Mach. Screw #10-32 x 7/16" phil. Truss Hd.  
2 M-83752 Washer - Spring (Impeller)  
3 A-107114 Cap - Washer  
4 M-81492 Washer - Key  
5 C-241053 Impeller - Wash Pump  
6 C-115684 Gasket - Ring (Wash Pump)  
7 B-241549 Support & Pump Body Kit (Incls. items #6, 9, 10, 11, 28 & 29)  
8 D-115453 Top - Drain Pump  
9 B-240361 Washer - Shim (.005" Thk.)  
10 B-240360 Washer - Shim (.015" Thk.)  
11 B-240359 Washer - Shim (.030" Thk.)  
12 D-67500-30 "O" Ring  
13 B-240366 Shaft Seal & Drain Impeller Assy. (Incls. items #2, 12 & E-  
240150)  
14 C-115525 Channel - Drain (Top Half)  
15 E-115718 Plate - Motor Mounting  
16 C-240106 Motor Clamp Assy  
17 B-240384 Motor, Seal & Gasket Assy. (115 V., 50/60 Hz.) (Incls. items  
10,11,13,19 20,21 & 22)  
18 SC-18-71 Mach. Screw 1/4"-20 x 1" Phil. Pan Hd.  
19 D-115716 Gasket - Motor Mounting Plate  
20 B-240357 Washer - Shim (.005" Thk.)  
21 B-240358 Washer - Shim (.015" Thk.)  
22 B-240356 Washer - Shim (.030" Thk.)  
23 B-240229 Washer - Shim (.048" Thk.)  
24 D-116003 Connector - Overhead  
25 C-240202-1 Clamp Hose (1.468" Dia.)  
26 C-115681-1 Cover - Inlet  
27 SC-93-4 Mach. Screw #8-32 x 1/2" Phil. Pan Hd.  
28 SC-109-58 Mach. Screw #10-24 x 1" Phil. Fil. Hd.  
29 B-241783 Washer - Wear

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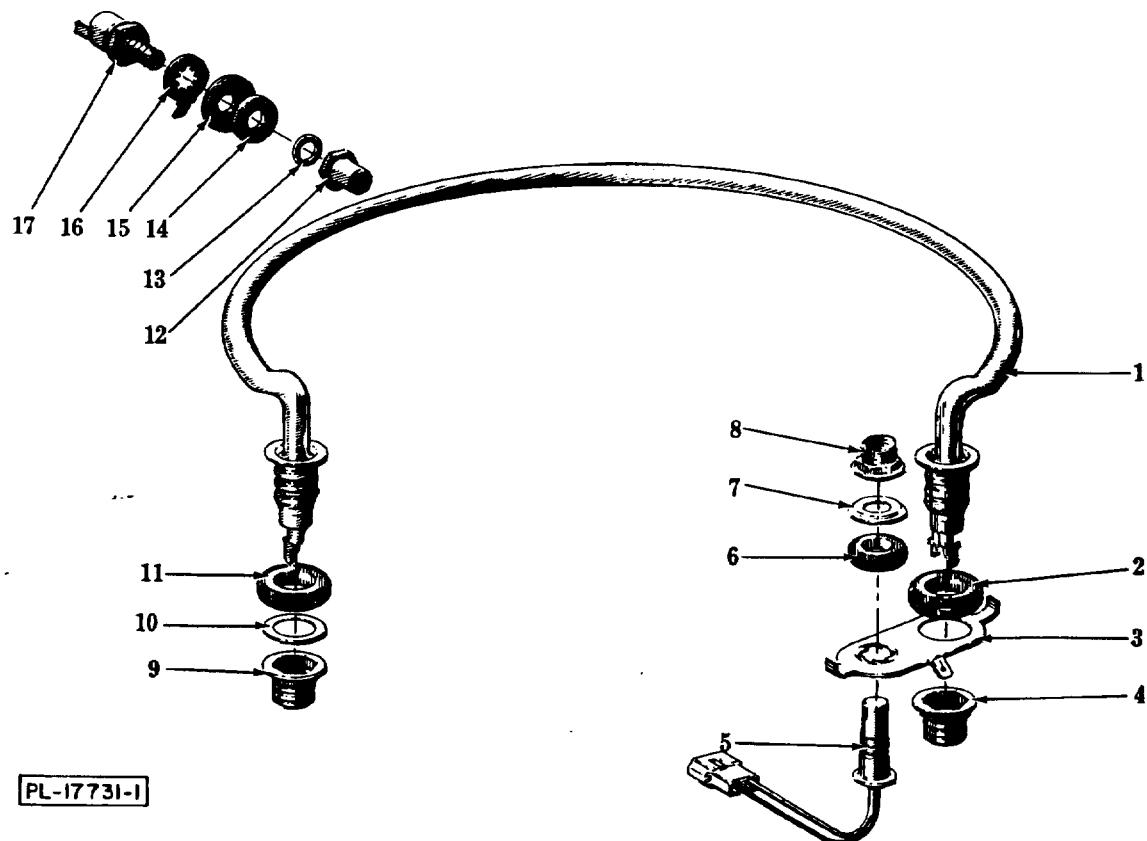


UPPER WASH/RINSE UNIT

1	B-241439	Tube & Connector Assy
2	C-241546	Connector - Vertical Conduit
3	D-241392	Conduit - Vertical
4	D-241286	Retainer - Conduit
5	C-241105	Retainer - Manifold
6	E-241051	Manifold - Upper Arm
7	B-116277	Special Screw - Hex Washer Hd.
8	B-241332	Bearing - Arm (Bottom)
9	C-241095	Bearing - Arm (Top)
10	D-241055	Wash/Rinse Arm Assy
11	C-241107	Clip - Arm Guard
12	E-115958	Receiver - Manifold Tube (KDS)
13	B-116277	Special Screw - Hex Washer Hd
14	C-116029	Tube (Manifold to Receiver)
15	D-241056	Guard - Arm
16	B-241331	Washer

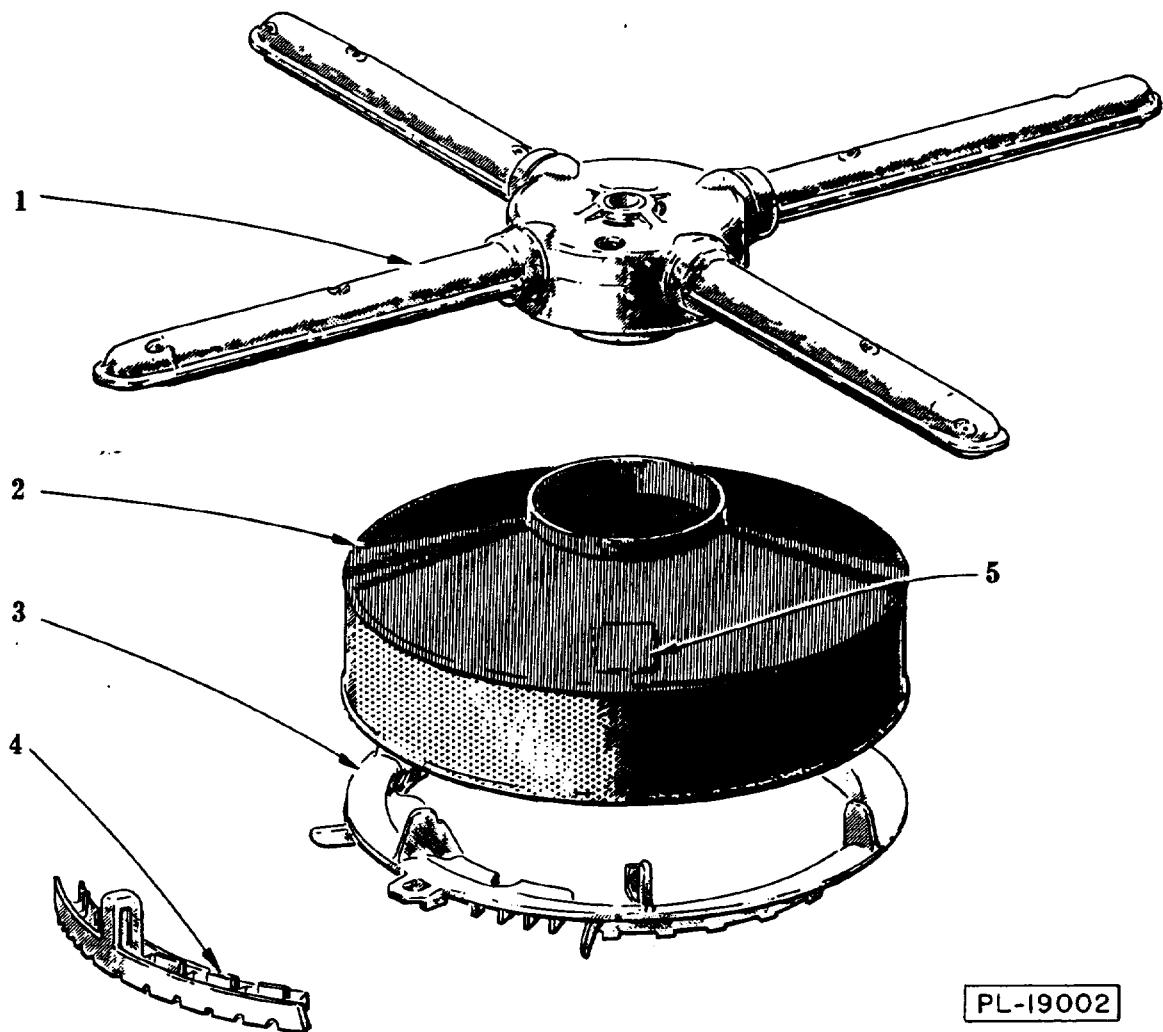
**KDSS-20 REPLACEMENT PARTS**

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**WATER HEATER UNIT**

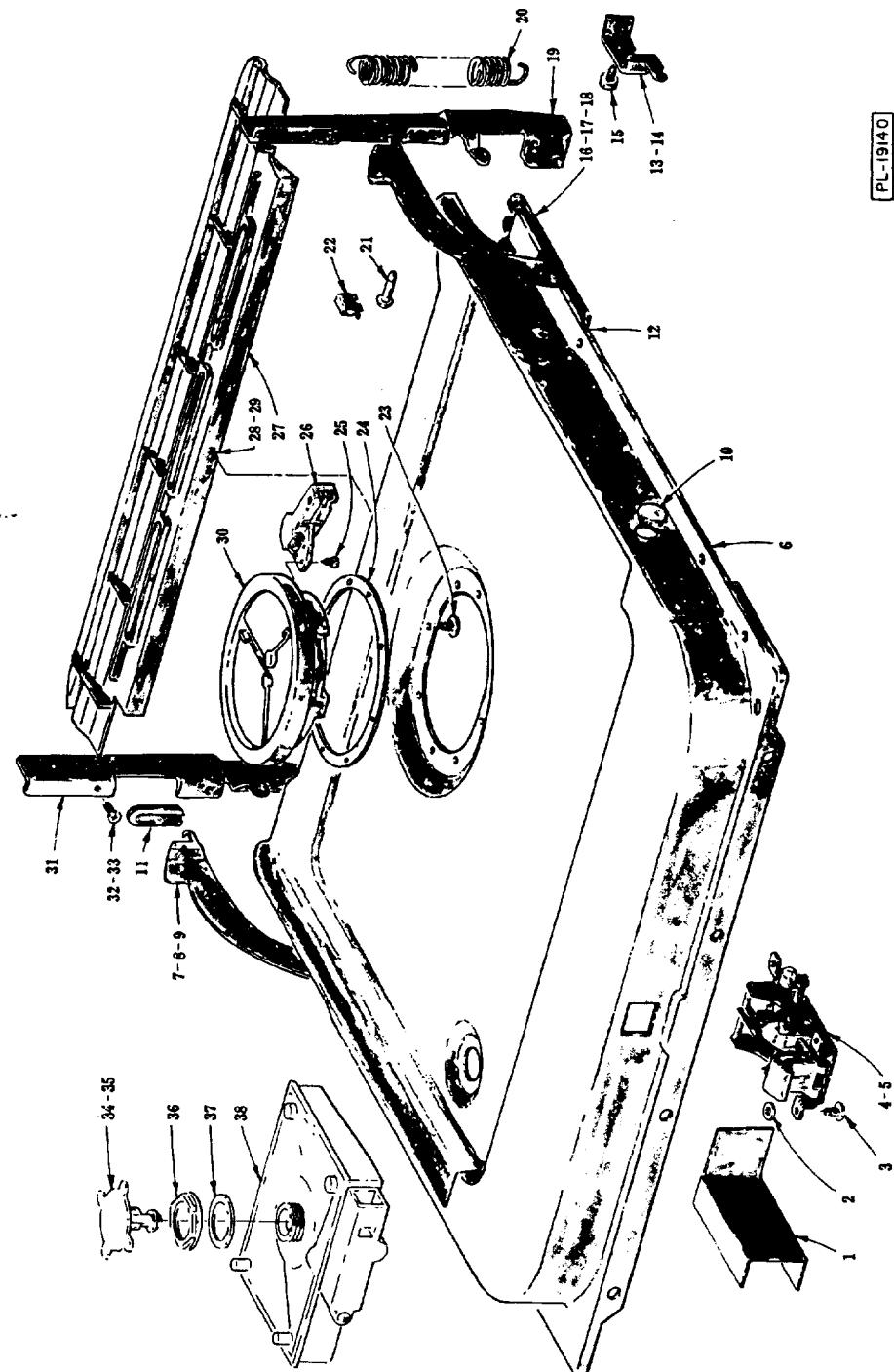
1        B-241267      Water Heat Element Assy. (115 V., 60 Hz.) (Incls. items #2, 4,  
9, 10 & 11)  
2        C-241135-2     Grommet - Heat Element  
3        C-241154       Clip - Ground & Anti-Rotate  
4        C-241134       Nut - Heat Element  
5        B-241676       Thermostat & Housing Assy. (Incls. items #6, 7 & 8)  
6        C-241135-1     Grommet - Thermostat  
7        B-241333       Washer - Thermostat  
8        C-241152       Nut - Thermostat Mounting  
9        c-241134       Nut - Heat Element  
10      WS-29-25       Washer (Left Terminal of Element)  
11      C-241135-2     Grommet - Heat Element  
12      C-116136       Nut - Heat Element  
13      D-67500-88     "O" Ring  
14      B-116141       Gasket - Heat Transfer  
15      B-241164       Washer - Thermostat  
16      C-116222       Terminal - Ground  
17      B-241508       Protector - Heat Control



LOWER WASH ARM AND STRAINERS

1 E-115699-1 Lower Wash Arm Assy. (4 Way Hydro Sweep)  
2 D-241160 Fine Strainer & Clips Assy. (Incls. item #5)  
3 E-115479-1 Seat - Fine Strainer  
4 E-240150 Strainer - Coarse  
5 C-241046 Clip - Fine Strainer

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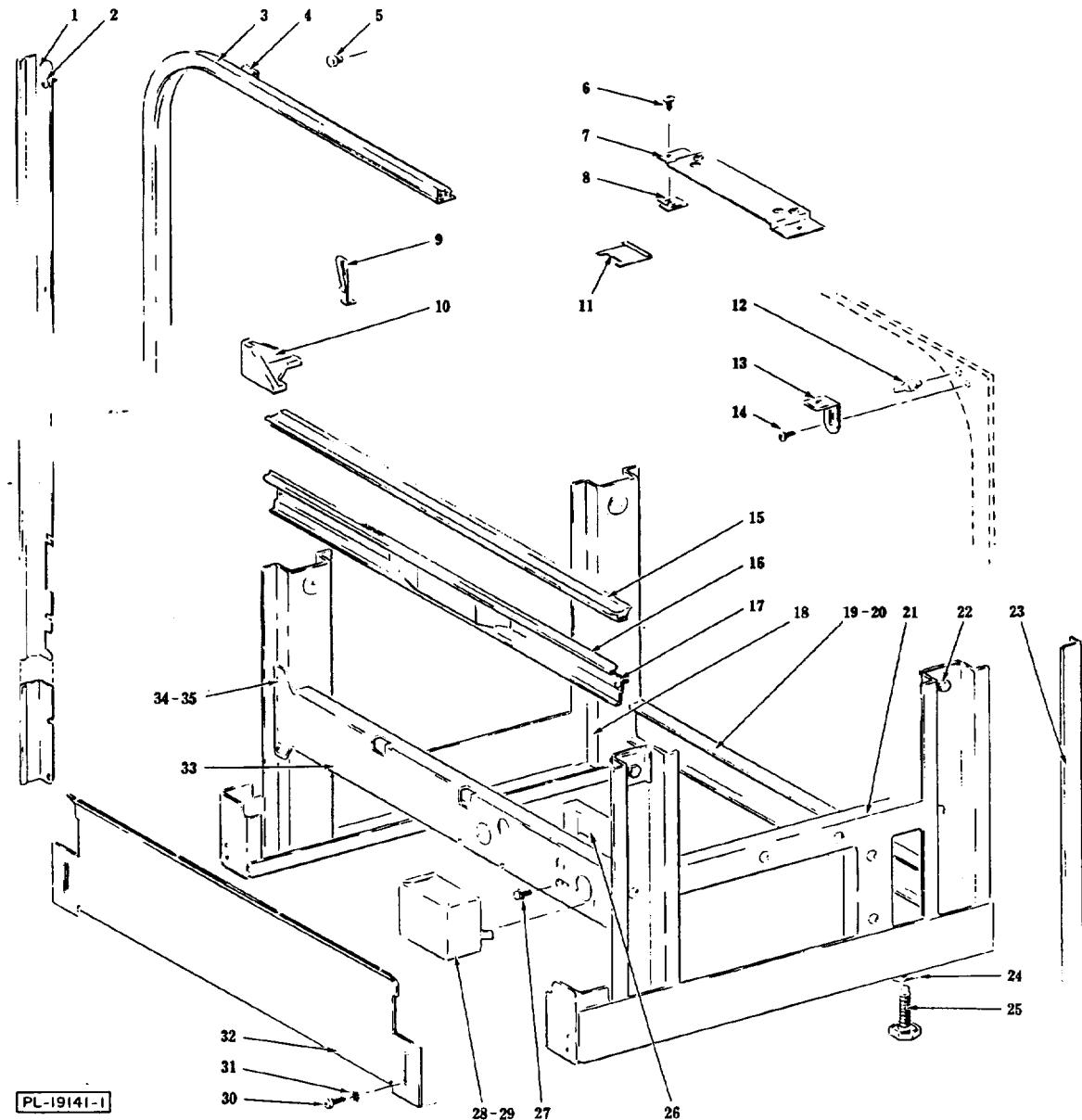


DOOR AND LATCH UNIT

1 C-116174 Cover - Wiring Harness  
2 WS-2-51 Washer  
3 SD-17-14 Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
4 C-242233 Latch Mechanism Assy  
5 C-242232 Actuator - Latch Switch  
6 E-242602 Inner Door Assy  
7 WS-28-15 Washer (Rubber)  
8 SC-66-7 Mach. Screw #10-32 x 5/16" Phil. Truss Hd.  
9 C-115977-3 Bracket - L.H. Door Stop  
10 PB-3-12 Plug Bottom  
11 C-88044 Bearing - Door Stop Insert  
12 B-241970 Vapor Shield Kit  
13 B-240028 Bracket - R. H. Spring Mounting  
14 B-240027 Bracket - L. H. Spring Mounting (Not Shown)  
15 SA-21-8 Screw & Washer Assy. #10 x 3/8" Phil. Hex Hd., Type AB  
16 D-115978-3 Bracket - R. H. Door Stop  
17 SC-66-7 Mach. Screw #10-32 x 5/16" Phil. Truss Hd.  
18 WS-28-15 Washer (Rubber)  
19 D-115970-3 Bracket - R. H. Hinge  
20 C-241342 Spring - Door Co-Balance  
21 B-115910 Pin - Hinge  
22 C-115968 Clip - Hinge Pin Retaining  
23 B-240333 Screw & Washer Assy  
24 C-116065 Gasket - Detergent Dispenser  
25 SD-13-11 Self-Tapping Screw #8-18 x 1/2" Phil. Pan Hd., Type 25  
26 C-241225 Bimetal Assy  
27 E-115053-1 Baffle - Lower  
28 SD-17-42 Self-Tapping Screw #8 x 1/2" Phil. Truss Hd., Type AB  
29 B-240471 Cap  
30 A-115153 Detergent Dispenser & Gasket Assy (115 V., 60 Hz.) (Incls. item #24)  
31 C-115971-3 Bracket - L. H. Hinge  
32 WS-28-15 Washer (Rubber)  
33 C-240388 Mach. Screw #10-32 x 1/2" Phil. Truss Hd., CA Pt. "Taptite"  
34 B-241163 Fill Hole Plug Assy. (Incls. item #35)  
35 B-241101 Washer - Fill Hole Plug  
36 C-116198-2 Nut - Rinse Agent Dispenser  
37 B-115840 Gasket - Rinse Agent Dispenser  
38 D-241137 Rinse Agent Dispensing Valve

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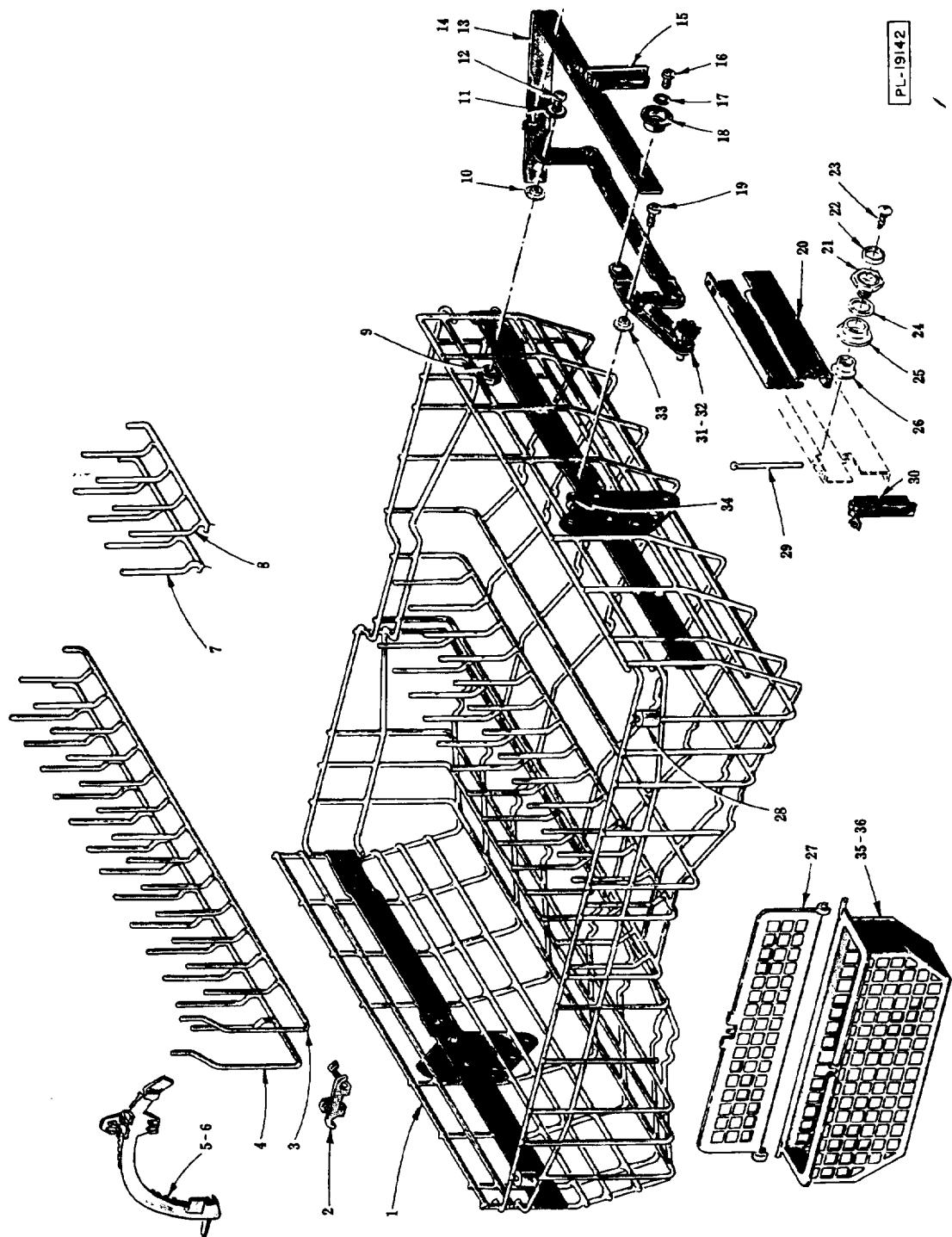


**FRAME & TRIM**

1 D-115903 Trim-Tank (L.H.)  
2 SD-17-13 Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
3 D-116115 Door Seal Assy. (Incls. item #4)  
4 C-116010 Clip - Seal  
5 B-116101 Bumper - Door  
6 SD-17-14 Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
7 D-116247 Protector - Upper Water Inlet  
8 B-240423 Speed Nut #10, Type U  
9 C-241592 Clip - Corner Seal  
10 B-242352 Seal - Corner  
11 P-81218 Keeper - Latch  
12 B-116100 Actuator - Interlock Switch  
13 C-240412-1 Bracket - Top Panel Anchor  
14 SD-17-13 Self-Tapping Screw #10 x 1/2" Phil. Truss Hd., Type AB  
15 C-240649 Channel - Evaporation  
16 D-115912 Support - Evaporation Channel  
17 C-240388 Mach. Screw #10-32 x 1/2" Phil. Truss Hd., CA Pt. "Taptite"  
18 D-241852 Frame Assy. (L.H.)  
19 D-241753 Cross Frame - Rear  
20 SA-11-8 Screw & Lock Washer Assy. #10 x 3/8" Phil. Truss Hd., Type AB  
21 D-241851 Frame Assy. (R.H.)  
22 SD-33-90 Self-Tapping Screw 1/4"-20 x 1/2" Hex  
23 D-115904 Trim - Tank (R.H.)  
24 B-240508 Retainer - Foot  
25 C-241857 Foot - Leveling (5/16" - 18 thd.)  
26 C-240704 Barrier - Cross Channel  
27 SD-12-38 Self-Tapping Screw #10-32 x 3/8" Indented Hex Washer Hd., Type  
T  
28 C-115371 Enclosure - Elec. Supply  
29 SD-17-41 Self-Tapping Screw #8 x 1/2" Phil. Bind Hd., Type AB  
30 SD-26-25 Self-Tapping Screw #10 x 3/8" Phil. Truss Hd., Type AB  
31 WL-7-12 Lock Washer #10 Ext. Shaperoof  
32 D-115957 Kickboard  
33 E-115370 Cross Frame - Front  
34 SA-11-8 Screw & Lock Washer Assy. #10 x 3/8" Phil. Truss Hd., Type AB  
35 D-241837 Short Frame Assy. (Incls. items #18, 19, 20, 21 & 34)  
C-242258 Tank & Frame Assy. (Service)

**KDSS-20 REPLACEMENT PARTS**

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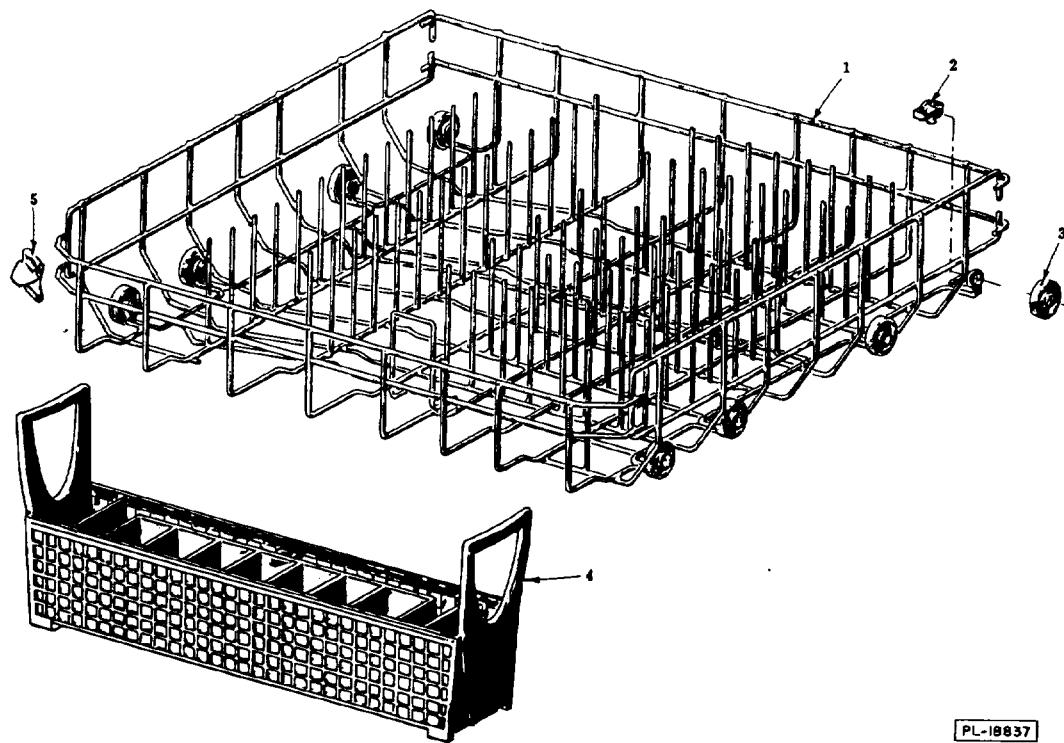


**UPPER RACK AND TRACK UNIT**

1	B-241195	Upper Rack Assy. (Incls. items #2 thru 8 & 28)
2	P-101685	Clip - Partition Retaining
3	D-115949	Partition - Upper Rack (L.H. Inside)
4	D-115948	Partition - Upper Rack (L.H. Outside)
5	D-108783	Quadrant - Flexo Divider (L.H.)
6	D-108784	Quadrant - Flexo Divider (R.H.) (Not Shown)
7	D-115948	Partition - Upper Rack (R.H. Inside)
8	D-115949	Partition - Upper Rack (R.H. Outside)
9	B-114054	Nut - Roller
10	B-241034	Bearing & Spacer - Rack Roller
11	B-241025	Washer - Rack
12	SD-32-20	Self-Tapping Screw #10 x 5/8" Phil. Pan Hd., Type B
13	D-116114	Lift - Receiver (R.H.)
14	D-116113	Lift - Receiver (L.H.) (Not Shown)
15	D-240288	Bumper - Rack Track
16	SC-69-10	Mach. Screw #8-32 x 1/4" Phil. Pan Hd. "Nylok"
17	WS-28-14	Washer
18	C-116008	Roller - Upper Rack
19	SD-32-20	Self-Tapping Screw #10 x 5/8" Phil. Pan Hd., Type B
20	D-240989	Track - Rack
21	B-241952	Stud - Rack Roller
22	B-241950	Gasket - Rack Stud
23	SD-19-23	Self-Tapping Screw #10 x 3/8" Phil. Pan Hd., Type B
24	B-241954	Washer - Roller Spacing
25	B-241951	Roller - Rack Track
26	B-251953	Bushing - Rack Roller
27	P-81478	Lid - Small Items Basket
28	C-240228	Bumper - Upper Rack
29	B-89746	Stud - Bumper Retaining
30	D-240288	Bumper - Rack Track
31	D-116155	R. H. Adjustable Rack Track Mech.
32	D-116154	L. H. Adjustable Rack Track Mech. (Not Shown)
33	B-241034	Bearing & Spacer - Rack Roller
34	B-114054	Nut - Roller
35	S-81477	Basket - Small Items
36	M-83696	Small Items Basket & Lid Assy. (Incls. items #27 & 35)
	E-121100	Rack Patch Kit (20 Carton)

**KDSS-20 REPLACEMENT PARTS**

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**LOWER RACK UNIT**

1	E-116157	Lower Rack Assy. (Incls. items #2 & 3)
2	C-240682	Axle -Lower Rack
3	C-240683	Wheel - Lower Rack
4	E-101296	Basket - Silverware
5	C-241244	Bumper - Lower Rack
	E-121100	Rack Patch Kit (20 Carton)